



JPW

501.35478CX24

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): MIWA, et al

Serial No.: 10/810,613

Filed: March 29, 2004

For: CLOCK SYNCHRONIZED NONVOLATILE MEMORY DEVICE

Group: 2818

Examiner: M. Tran

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 23, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

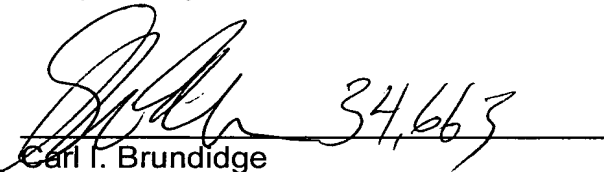
To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English

language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR, BRUNDIDGE, P.C. Deposit Account No. 50-1417 (501.35478CX24) please credit any excess fees to such deposit account.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'C. Brundidge', is written over a horizontal line. To the right of the signature, the number '34,663' is handwritten.

Carl I. Brundidge
Registration No. 29,621
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/nac
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Form PTO- 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 501.35478CX24	SERIAL NO. 10/810,613
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Miwa, et al.	
		FILING DATE March 20, 2004	GROUP 2818

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
						Yes	No
AM	3-237692	10-23-91	JP			X	
AN	11-025682	1-29-99	JP			X	
AO	07-093979	04-07-95	JP			X	
AP							
AQ							
AR							
AS							
AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	
Examiner	Date Considered

